

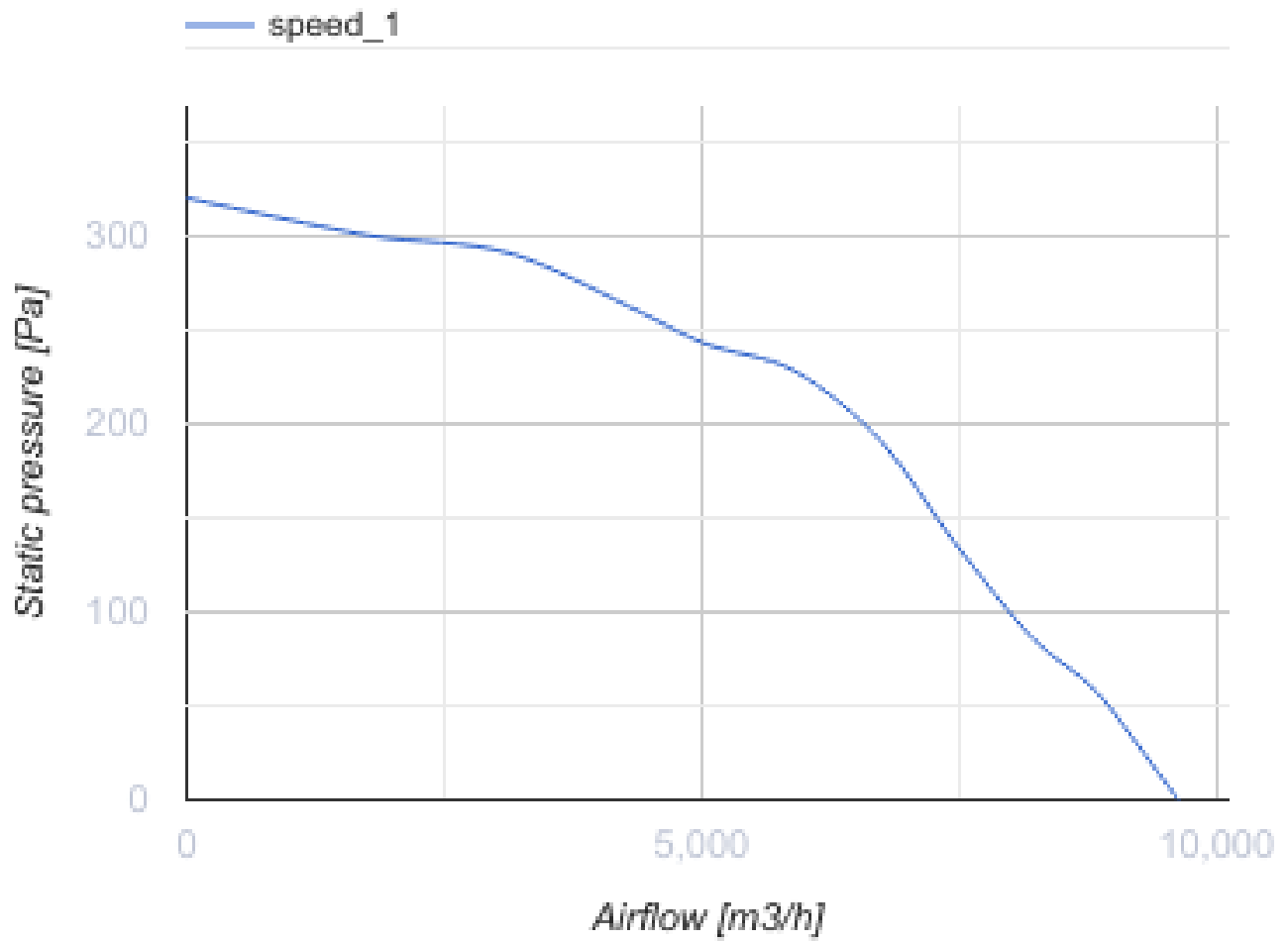
# VKHz 6D 560

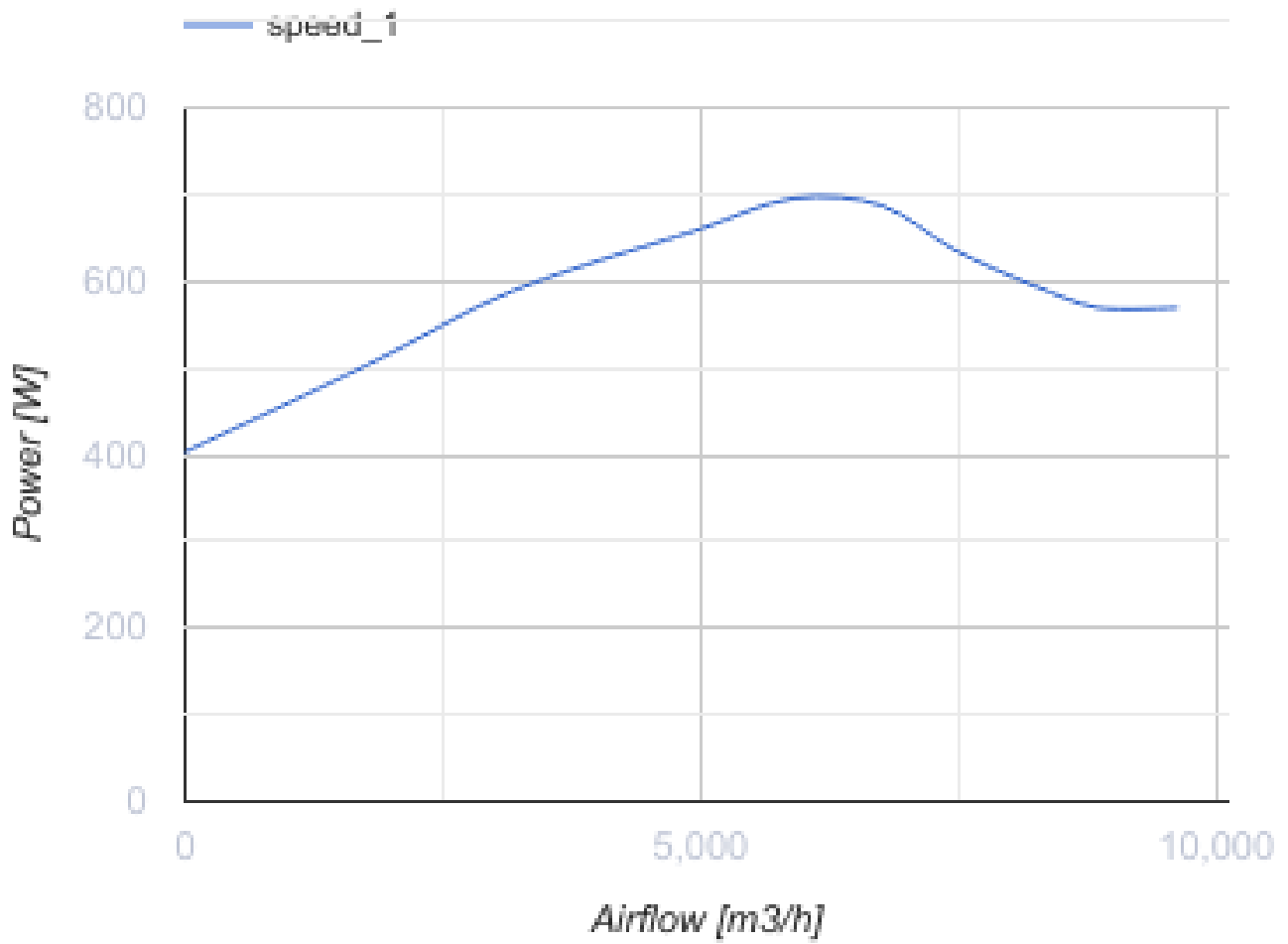


Roof centrifugal fans with horizontal air discharge

- Maximum airflow: 9630
- Sound pressure level LpA at 3 m: 58
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKHz 6D 560
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	696
Unit current	A	1.44
Maximum airflow	m <sup>3</sup> /h	9630
Sound pressure level LpA at 3 m	dB(A)	58
Weight	kg	76.4
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54





### Dimensions

H	H1	A	B	C	Ød	ØD
489	528	900	895	750	11	605



## Ecodesign

Trademark	Vents
Model	VKHz 6D 560
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	1.64
Nominal external pressure (Pa)	228
Maximum external leakage rates (%)	2.7
Static efficiency (%)	54.8
Declared typology	NRVU UVU
Effective electric power input (kW)	0.696
Sound power level (dB(A))	78